DOCKET NO.: PUAS-0016

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Confirmation No.: 8094

Forrest et al.

Serial No.: 09/982,001

Group Art Unit: 2874

Filing Date: October 18, 2001

Examiner: Ullah, AKM E.

For: TWIN WAVEGUIDE BASED DESIGN FOR PHOTONIC INTEGRATED

CIRCUITS

DATE OF DEPOSIT

4/28/03

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, 20, 20231.

TYPER NAME: John E. McGlynn REGISTRATION NO.: 42,863

Assistant Commissioner for Patents Washington DC 20231

Sir:

REPLY PURSUANT TO 37 CFR § 1.111

This is in response to the Official Action dated November 1, 2002, issued in connection with the above-identified application. Reconsideration is respectfully requested in view of the following.

AMENDMENTS

Please amend claims 55 and 56 to appear as follows:

5. (amended) A photonic device comprising:

at least a first waveguide and a second waveguide, wherein one of said first

waveguide and said second waveguide comprise a lateral taper for guiding light between said 05/05/2003 DEMMANUI 00000024 09982001

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